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PATENT
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Applicant : Diane W. Bianchi et al. Art Unit: OCT 20 1998
Serial No.: 08/914,332 Examiner:
Filed : July 14, 1997
Title : METHODS FOR LABELING INTRACYTOPLASMIC MOLECULES

GROUP 1800

Assistant Commissioner for Patents
Washington, DC 20231

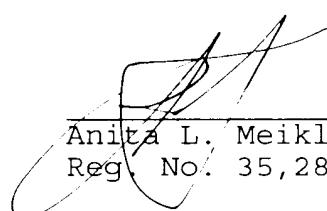
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO 1449, copies of which are enclosed.

This statement is being filed after a first Office Action on the merits, but before receipt of a final Office Action or Notice of Allowance. A check for \$240.00 in payment of the late submission fee under §1.17(p) is enclosed. Please apply any charges or credits to Deposit Account 06-1050.

Respectfully submitted,

Date: 9 OCT 1998


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I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Carrie A. Gennarino

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 00398/097002	SERIAL NO. 08/914,332
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		OCT 13 1998 PATENT & TRADEMARK OFFICE		APPLICANT Diane W. Bianchi et al.	
(37 CFR 1.98(b))				FILING DATE July 14, 1997	GROUP
PATENT DOCUMENTS					

EXAMINER INITIAL		PATENT NUMBER		ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA							
	AB							
	AC							

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION
							YES NO
	AD						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AE	Bianchi, Diane W. et al., Fetal cells in maternal blood: Determination of purity and yield by quantitative						
		polymerase chain reaction, Am J Obstet Gynecol <u>171</u> :922-926, 1994.						
	AF	Cazier, A. et al., Comparison of the effects of a preliminary hepatic washing and of saponin on the						
		intracellular penetration of peroxidase-labeled anti-rat albumin antibodies in hepatocytes, Histochemistry <u>87</u> :251-256, 1987.						
	AG	DeMaria, Mary Ann et al., Improved Fetal Nucleated Erythrocyte Sorting Purity Using Intracellular Antifetal						
		Hemoglobin and Hoechst 33342, Cytometry <u>25</u> :37-45, 1996.						
	AH	Firestone, Lawrence et al., Comparison of Autofocus Methods for Automated Microscopy, Cytometry <u>12</u> :195-206,						
		1991.						
	AI	Franek, Karl J. et al., Reliable Method for the Simultaneous Detection of Cytoplasmic and Surface CD3a						
		Expression by Murine Lymphoid Cells, Cytometry <u>17</u> :224-236, 1994.						
	AJ	Geifman-Holtzman, O. et al., Detection of fetal HLA-DQa sequences in maternal blood: a gender-independent						
		technique of fetal cell identification, Prenat Diagn <u>15</u> :261-8, 1995.						
	AK	Geifman-Holtzman, O. et al., Fetal RhD genotyping in fetal cells flow sorted from maternal blood, Am J						
		Obstet Gynecol <u>174</u> :818-22, 1996.						
	AL	Mann, Graham J. et al., Immunofluorescent Quantification of Ribonucleotide Reductase M1 Subunit and						
		Correlation With DNA Content by Flow Cytometry, Cytometry <u>8</u> :509-517, 1987.						

EXAMINER	DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 00398/097002		SERIAL NO. 08/914,332			
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	BA								
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION									
		DOCUMENT NUMBER		PUBLICATION DATE	COUNTRY OR PATENT OFFICE		CLASS	SUBCLASS	TRANSLATION
	BB								YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)									
BC		Sekizawa, A., MD, et al., Prenatal diagnosis of Duchenne muscular dystrophy using a single fetal nucleated erythrocyte in maternal blood, Neurology <u>46</u> :1350-1353, 1996.							
	BD	Simpson, Joe Leigh et al., Isolating Fetal Cells From Maternal Blood - Advances in Prenatal Diagnosis Through Molecular Technology, JAMA, <u>270</u> :2357-2361, 1993.							
BE		Takabayashi, Haruo et al., Development of Non-invasive Fetal DNA Diagnosis from Maternal Blood, Prenatal Diagnosis <u>15</u> :74-77, 1995.							
	BF	Zheng et al., Flow Sorting of Fetal Erythroblasts Using Intracytoplasmic Anti-Fetal Haemoglobin: Preliminary Observations on Maternal Samples, Prenatal Diagnosis <u>15</u> :897-905, 1995.							
BG									
BH									
BI									
BJ									
BK									
EXAMINER					DATE CONSIDERED				
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